Atty. Docket No. IN-5270 FORM PTO-1449 PATENT AND TRADEMARK OFFICE (MODIFIED) LIST OF ART CITED BY APPLICANT In re Application of: GRANDHEE E Serial No.: 10/043,816 Filed: January 10. 2002 U.S. PATENT DOCUMENTS FILING DATE IF DOCUMENT NUMBER CLASS SUBCLASS DATE APPROPRIATE 340.2 O'Brien 260 07/16/57 04/11/61 AA 2,979,514 Nordstrom et al. 260 86.1 11/18/66 AB 11/18/69 3,479,328 260 482 06/05/69 07/04/72 Nordstrom AC 3,674,838 520 166 12/28/76 AD 11/21/78 Cowherd et al. 4,126,747 12/17/79 AE 07/21/81 Culbertson et al. 260 464 4,279,833 329 03/13/80 525 AF 4,301,257 11/17/81 Zengel et al. 252 188.3 03/21/80 AG 07/20/82 Knopf 4,340,497 383 525 02/06/85 AH 4,758,632 07/19/88 Parekh et al. 601 04/15/87 524 ΑI 4,791,168 12/13/88 Salatin et al. 158 03/02/87 560 ĀJ 4,820,830 04/11/89 Blank 591 09/29/92 524 AK 07/05/94 Serdiuk et al. 5,326,815 FOREIGN PATENT DOCUMENTS TRANSLATION YES | NO SUBCLASS CLASS DOCUMENT DATE COUNTRY Examb Initial NUMBER AL <u>R</u>E AM 둗 HAIL 9 AN = 000 2 AO AP OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc. Bo Pattersson, Perstorp Polyols- Application Technology, S-284 80 Perstorp SWEDEN, entitled AR Thyperbranched polymers- unique design tools for multi property control in resin and coatings, pages 1-19, and Generations 2-4 1995 Young H. Kim, DuPorit CR&D, Experimental Station, E328/261, Wilmington, Delaware 19808, 13 April 1998 AS pages 1685-1698 M. Trollsås et al., entitled" Highly functional branched and dendri-graft aliphatic polyesters through ring opening AT गड polymerization', vol. 31, no. 9, 1998, pages 2756-2763 DATE CONSIDERED EXAMINER 2-17-04 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant has modified this form by deleting the word \*prior.

US DEPARTMENT OF COMMERCE

-Page 2 of 3 US DEPARTMENT OF COMMERCE FORM PTO-1449 Atty. Docket No. IN-5270 PATENT AND TRADEMARK OFFICE 1700 MAIL ROOM (MODIFIED) **JUN 26** LIST OF ART CITED BY APPLICANTE In re Application of: GRANDHEE (Use sever of sheets if ne-Serial No.: 10/043,816 Filed: January 10. 2002 U.S. PATENT DOCUMENTS SUBCLASS FILING DATE IF DOCUMENT NUMBER DATE NAME CLASS APPROPRIATE 427 407.1 10/23/92 AΑ 10/18/94 Rehfuss et al. 5.356.669 525 456 07/28/93 AB 5,373,069 12/13/94 Rehfuss et al. 524 591 06/05/95 AC 5,563,208 10/18/96 König et al. 525 10/24/95 533 AD 5.663.247 09/02/97 Sörensen et al. AE 5,792,810 08/11/98 Menovcik et al. 524 590 08/15/96 272 528 06/27/97 AF 5,852,162 12/22/98 Smith et al. Clemons Van Gaalen et al. 428 842 11/24/97 AG 5.869,191 02/09/99 528 75 11/12/97 AH 5.945,499 08/31/99 Ohrborn et al. AI 427 140 07/09/97 5,976,615 11/02/99 Menovcik et al. 525 437 7/13/94 AJ 5,418,301 5/23/95 Hult et al. AK 5,834,118 11/10/98 Rånby et al. 428 482 5/9/97 **FOREIGN PATENT DOCUMENTS** DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION YES | NO NUMBER  $\overline{\mathsf{X}}$ AL WO93/17060 -02.09.93 EP **C08G** 63/02 X AM WO94/10211 -11.05.94 EP C<sub>08</sub>F 8/30 81/00 AN WO97/45474 04.12.97 EP **C08G**  $\overline{\mathbf{X}}$ AO AP OTHER ART (Including Author, Title, Date, Perlinent Pages, Etc.) AR XP 000646275 Bo Pettersson, entitled "High-solid alkyds based on hyperbranched (dendritic) polymers- a new concept with new opportunities" dated 2/9-11/94, pp.753-764 AS EXAMINER: DATE CONSIDERED 2-17-04 Josh EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 (MODIFIED) US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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